



7574

PATENT5/
3/29/01
RoyIN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Gary L. Graunke et al.

Examiner: Unassigned

Serial No.: 09/385,589

Art Unit: 2767

Filed: August 29, 1999

For: A STREAM CIPHER HAVING A SHUFFLE
NETWORK COMBINER FUNCTION

RECEIVED

MAR 20 2001

Assistant Commissioner for Patents
Washington, D.C. 20231

Technology Center 2100

PRELIMINARY AMENDMENT

Dear Sir:

Please amend the above-identified application and consider the following remarks.

IN THE DETAILED DESCRIPTION OF THE INVENTION

Please delete the second paragraph, beginning on line 5, page 5 and replace with:

a' A video content protection application that uses Km, Kx, An and Mi is described in
copending U.S. Patent Applications, serial numbers, 09/385,590 and 09/385,592, filed
contemporaneously, entitled "Digital Video Content Transmission Ciphering And Decipher
Method And Apparatus" and "Digital Video Content Transmission Ciphering And Deciphering
Method And Apparatus" having common assignee and inventorship with the present
application. A

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Gary L. Graunke et al.

Serial No.: 09/385,589

Filed: August 29, 1999

For: A STREAM CIPHER HAVING A
SHUFFLE NETWORK COMBINER FUNCTIONAssistant Commissioner for Patents
Washington, D.C. 20231

Examiner: Unassigned

Art Group: 2767

RECEIVED

MAR 20 2001

Technology Center 2100

SIR: Transmitted herewith is a Preliminary Amendment for the above application.

Small entity status of this application under 37 C.F.R. §§ 1.9 and 1.27 has been established by a verified statement previously submitted.

A verified statement to establish small entity status under 37 C.F.R. §§ 1.9 and 1.27 is enclosed.

XX No additional fee is required.

The fee has been calculated as shown below:

	(Col. 1)		(Col. 2)	(Col. 3)
	Claims Remaining After Amd.		Highest No. Previously Paid For	Present Extra
Total Claims	*	Minus	**	
Indep. Claims	*	Minus	***	
First Presentation of Multiple Dependent Claim(s)				

* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

** If the "Highest No. Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

*** If the "Highest No. Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest No. Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior amendment or the number of claims originally filed.

SMALL ENTITY

Rate	Additional Fee
x11	\$
x41	\$
+135	\$
Total Add. Fee	\$

OTHER THAN A SMALL ENTITY

Rate	Additional Fee
x22	\$
x82	\$
+270	\$
Total Add. Fee	\$

_____ A check in the amount of \$ _____ is attached for presentation of additional claim(s).

_____ Applicant(s) hereby Petition(s) for an Extension of Time of ____ () month(s) pursuant to 37 C.F.R. § 1.136(a).

_____ A check for \$ _____ is attached for processing fees under 37 C.F.R. § 1.17.

_____ Please charge my Deposit Account No. 02-2666 the amount of \$ _____.

A duplicate copy of this sheet is enclosed.

X The Commissioner of Patents and Trademarks is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 02-2666 (a duplicate copy of this sheet is enclosed):

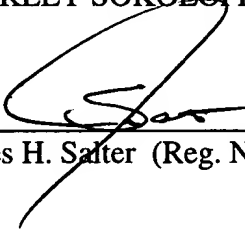
X Any additional filing fees required under 37 C.F.R. § 1.16 for presentation of extra claims.

X Any extension or petition fees under 37 C.F.R. § 1.17.

Respectfully submitted,

BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP

Date: 3/14 , 2001



James H. Salter (Reg. No. 35,668)

12400 Wilshire Boulevard
Seventh Floor
Los Angeles, California 90025
(408) 720-8300

FIRST CLASS CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231 on March 14, 2001 .

Claire Walters

Name of Person Mailing Correspondence

Claire Walters
Signature

3/14/01
Date